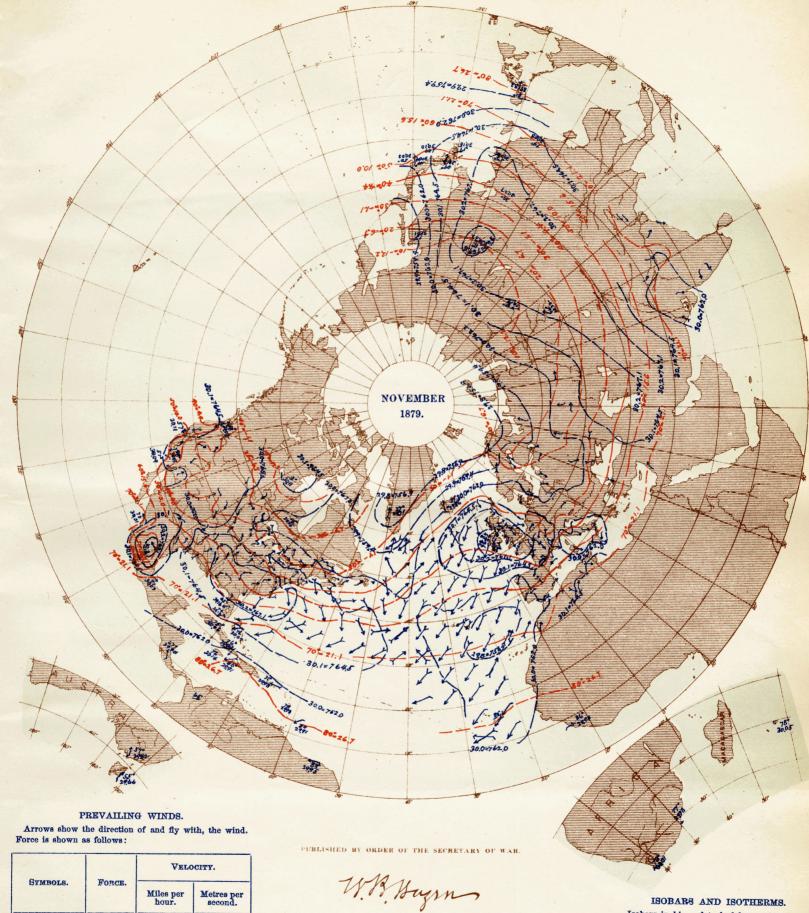
UNITED STATES ARMY.

Charted from Actual Observations taken Simultaneously, Series commencing January, 1877.



Miles per hour.

Metres per second.

0 0 0 0

1, 2 0 to 9 0 to 4.0

3, 4 9.1 to 22.5 4.1 to 10.1

5, 6 22.6 to 40.5 10.1 to 18.1

40.6 to 67.5

67.6 up.

18.1 to 30.2

30.2 & over.

7, 8

9,10

BRIG. & BVT. MAJ. GEN'L,

CHIEF SIGNAL OFFICER, U. S. A.

INTERNATIONAL MONTHLY CHART.

Isobars in blue; detached barometer means in English inches.
Isotherms in red; detached temperature means in degrees Fahrenheit.
Broken lines, are doubtful.

Showing mean pressure, mean temperature, mean force and prevailing direction of winds at 7:35 A. M., Washington mean time, for the month of NOVEMBER 1879, based on the daily charts of the International Bulletin.